

What is claimed is:

1. A foamed polyolefin resin sheet comprising a foamed polyolefin resin layer and a non-foamed surface layer formed of a thermoplastic resin composition having an A1/A2 ratio falling within a range between 1×10^{-8} and 1×10^{-1} , wherein A1 is a maximum absorbance of the infrared absorption spectrum of the thermoplastic resin composition within an infrared ray wave number region of from 1700 to 1750 cm^{-1} and A2 is a maximum absorbance of the infrared absorption spectrum of the thermoplastic resin composition within an infrared ray wave number region of from 1455 to 1465 cm^{-1} .

2. The foamed polyolefin resin sheet according to claim 1, wherein the thermoplastic resin composition comprises 100 parts by weight of a polyolefin resin and 0.1 to 100 parts by weight of a carboxylic acid-modified polyolefin resin.

3. The foamed polyolefin resin sheet according to claim 1, further comprising a non-foamed layer formed of a long-chain branched polyolefin resin between the foamed layer and the non-foamed surface layer.

4. The foamed polyolefin resin sheet according to claim 2, wherein the carboxylic acid-modified polyolefin resin is a maleic anhydride graft-modified polyolefin.